

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

p1.1-mCherry

RRID:Addgene_162772

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/162772>

Proper Citation: RRID:Addgene_162772

Insert Name: red fluorescent protein

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28726207](#)

Vector Backbone Description: Backbone Marker:LMBT, LTD; Backbone Size:11914; Vector Backbone:p1.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: p1.1-mCherry

Relevant Mutation: consensus Kozak sequence (GCCGCCATGG) added before the ORF

Record Creation Time: 20220422T221920+0000

Record Last Update: 20260815T080905+0000

Ratings and Alerts

No rating or validation information has been found for p1.1-mCherry.

No alerts have been found for p1.1-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.